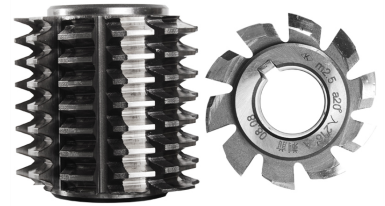


# Gear Preshaving Hob for Gear Manufacturing

Precision-engineered for gear manufacturing and metalworking, this preshaving hob features a multi-tooth cutting profile. It is constructed from high-speed steel (HSS) or carbide for durability, making it suitable for creating gears with specific module and pressure angle requirements.



## Product Overview

### Precision Preshaving Hob

This precision-engineered preshaving hob is specifically designed for high-efficiency gear manufacturing and metalworking applications. Featuring a robust multi-tooth cutting profile, it ensures optimal material removal and precise shaping of gear teeth. Engineered for use in CNC machining centers and dedicated gear hobbing machines, it offers the durability required for consistent performance in industrial environments.

## Technical Specifications

### Module Size

**2.5 m**  
Module

### Pressure Angle

20 °

### Tool Diameter

80.08 mm

## Material & Construction

### Material Composition

High-Speed Steel (HSS), Carbide

## Identification

### Part Reference

A2164